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## Supplemental List of Plants from Southeastern Alaska

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## SUPPLEMENTAL LIST OF PLANTS FROM SOUTHEASTERN ALASKA

J. P. ANDERSON

The following list comprises plants that have been collected or determined during the past year. The larger portion of the species here enumerated is the result of a trip to Haines and Skagway at the head of Lynn canal on August 19 to 21, 1918. Elevations are only approximate. The writer was told by well-informed residents of Skagway that the elevation of upper Lake Dewey was about 4,000 feet. All species for which this elevation is given were collected in the vicinity of the lake.

Most of the determinations were made by Dr. P. A. Rydberg, of the New York Botanical Garden.

In addition to the list here given there is a small amount of undetermined material and what appears to be undescribed species of the following genera: *Alsine*, *Epilobium*, *Solidago*, *Aster*, *Arnica*.

### Polypodiaceæ.

*Thelypteris orcopteris hesperia* Slosson. At Mendenhall and Skagway.

*Woodsia scopulina* D. C. Eaton. Collected at Haines.

### Lycopodiaceæ.

*Lycopodium selago* L. Occurs at Sitka and Skagway.

### Equisetaceæ.

*Equisetum pratense* Ehrh. *Equisetum hyemale* L. Scouring Rush. These two species were collected on Stickine river, a short distance beyond the international boundary in British Columbia.

### Pinaceæ.

*Abies lasiocarpa* (Hook.) Nutt. Alpine Fir. Common at Skagway.

*Thuja plicata* D. Don. Western Red Cedar. Occurs from Wrangell southward.

### Scheuchzeriaceæ.

*Priglochin palustris* L. Frequent in bogs.

**Poaceæ.**

- Deschampsia bottnica* (Wahl.) Trin. At Mendenhall.  
*Poa triflora* Gilib. At Petersburg.  
*Arctagrostis arundinacea* Trin. At Mendenhall.  
*Arctagrostis macrophylla* Nash. *Panicularia borealis* Nash. At Petersburg and Mendenhall.  
*Panicularia grandis* (Wats.) Nash. At Mendenhall.  
*Agropyron tenerum* Vasey. At Mendenhall.  
*Polypogon monspeliensis* (L.) Desf. At Sitka.

**Cyperaceæ.**

- Rhynchospora alba* (L.) Vahl. At Sitka.  
*Scirpus cæspitosus* L. At Petersburg.  
*Scirpus pauciflorus* Lightf. Skagway at 3,000 feet.  
*Eriophorum gracile* Koch. At Petersburg near sea level, Skagway at 4,000 feet.  
*Eriophorum angustifolium* Roth. At Mendenhall.

**Juncaceæ.**

- Juncus richardsonianus* Schult. At Mendenhall and Skagway.  
*Juncus stygeus* L. At Wrangell.  
*Juncus tenuis* L. At Juneau.  
*Juncoides piperi* Coville. At Skagway.

**Iridaceæ.**

- Iris setosa* Pall. At Juneau and Haines. This is the species previously reported as *I. arctica* Easlw. It is especially abundant in marshy places at Haines.

**Orchidaceæ.**

- Corallorrhiza corallorrhiza* (L.) Karst. Occasional at Mendenhall.  
*Limnorchis viridiflora* (Cham.) Rydb. Skagway at 4,000 feet.

**Betulaceæ.**

- Alnus tenuifolia* Nutt. At Mendenhall and Haines.  
*Betula alaskana* Sarg. Occurs at Skagway.

**Polygonaceæ.**

- Bistorta ochreosa* Small. Collected at Mendenhall.  
*Polygonum neglectum* Besser.  
*Polygonum aviculare* L. These two species of *Polygonum* are common at Skagway.

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**Chenopodiaceæ.***Blitum capitatum* L. Frequent at Haines.**Amaranthaceæ.***Amaranthus gracizans* L. Introduced at Juneau.**Alsineaceæ.***Alsine humifusa* (Rottb.) Britt. Occurs at Sitka.*Alsine crassifolia* (Ehrh.) Britt. At Skagway.*Mæhringia lateriflora* (L.) Fenzl. At Sitka.*Sagina saginoides* (L.) Britt. At Sitka.**Ranunculaceæ.***Batrachium* sp. In shallow water at Skagway.*Aquilegia formosa* Fisch. Seems to be distinct from *A. columbiana* Rydb. Sitka specimens belong here. Collected at Skagway at 4,000 feet.*Aquilegia brevistyla* Hook. A few specimens collected at Skagway.*Actea eburnea* Rydb. On mountain side at Skagway.*Caltha leptosepala* DC. Skagway at 4,000 feet.*Caltha natans* Pall. In swamps at Mendenhall.*Ranunculus turneri* Greene. Collected at Juneau.*Coptidium lapponicum* (L.) Gand. Skagway at 3,000 feet.*Halerpestis cymbalaria* (Pursh) Greene. Collected at Skagway.*Anemone richardsoni* Hook. Skagway at 4,000 feet.**Brassicaceæ.***Campe americana* (Rydb.) Cockerell (*Barbarea americana* Rydb.). Collected at Haines.*Campe stricta* (Andrz.) W. F. Wight (*B. stricta* Andrz.). Collected at Mendenhall.*Radicula hispida* (DC.) Heller. Collected at Mendenhall.*Sophia sophia* (L.) Britt. Common at Skagway.*Cheirinia cheiranthoides* (L.) Link. Found at Haines.*Arabis drummondii* Gray. Collected at Haines.*Thlaspi arvense* L. At Juneau and Haines.*Lepidium densiflorum* Schrad. Frequent at Skagway.*Draba lutea* Gilib. Skagway at 4,000 feet.**Droseraceæ.***Drosera longifolia* L. This interesting species was collected at Petersburg.

**Elæagnaceæ.**

*Lepargyræa canadensis* (L.) Greene. Found at Skagway and Haines.

**Violaceæ.**

*Viola adunca* Smith. Collected at Haines.

**Onagraceæ.**

*Chamænerion latifolium kamtschaticum*. On the mountain side at Skagway.

*Epilobium palustre* L. Collected at Juneau.

**Cornaceæ.**

*Chamæpericlimenum* (Cornus) *unalaschkense* (Ledeb.) Rydb. Collected in a swampy place near Juneau.

**Pyrolaceæ.**

*Pyrola uliginosa* Torr. Collected along Stickine river in British Columbia near the international boundary.

*Pyrola elliptica* Nutt. Skagway at 2,000 feet.

**Vacciniaceæ.**

*Vaccinium alaskense* Howell. This includes one of the forms reported under *Vaccinium* sp. in former list.

**Scrophulariaceæ.**

*Verbascum thapsus* L. Introduced at Juneau but not able to maintain itself.

*Veronica xalapensis* H. B. K. Collected at Skagway.

*Orthocarpus* sp. (*hispidus* form?). Common at Skagway.

**Plantaginaceæ.**

*Plantago lanceolata* L. Sparingly introduced at Juneau.

**Rubiaceæ.**

*Galium columbianum* Rydb. Collected at Mendenhall.

*Galium trifidum* L. Collected at Juneau.

**Caprifoliaceæ.**

*Linnæa longiflora* (Torr.) Rydb. Common at Petersburg.

**Carduaceæ.**

*Solidago canadensis* L. Collected at Skagway.

*Aster major* (Hook.) Porter. Collected at Mendenhall.

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*Erigeron yellowstonensis* A. Nels. At Skagway and Haines.

*Artemisia elatior* (T. & G.) Rydb. Common around Skagway.

**Cichoriaceæ.**

*Lactuca spicata* (L.) Hitchc. Collected at Haines.

*Agoseris gracilens* (Gray) Kuntze. Skagway at 4,000 feet.

*Lampsana communis* L. Collected at Juneau.

*Hypochaeris radicata* L. Collected at Juneau.

*Taraxacum alaskanum* Rydb. Collected at Skagway.

JUNEAU, ALASKA.